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# The Tech News Volume 28, Issue 17, March 2 1937

The Students of Worcester Polytechnic Institute

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# TECH NEWS



We need reporters, many of them. Report in Boynton 19, Wednesday 4:00 for assignments.

VOL. XXVIII

WORCESTER, MASS., TUESDAY, MARCH 2, 1937

No. 17

## Craven Addresses Engineers On "Art and Industrialism" At February Fuller Lecture

**Famous Critic and Author  
Asks For Adjustment of  
Crafts and Fine Arts**

### HITS ART TRAINING

**States That Modern Construction  
Is More Artistic Than  
That of Decade Ago**

The sixth Fuller lecture was held Thursday in the gym with Dave McEwan, president of the Sophomore class, presiding. The speaker, Mr. Thomas Craven, a famous author, lecturer, and art critic, had for his subject "Art and Industrialism." Mr. Craven spends two to three months of every year touring the country giving lectures, in which he shows a very good sense of humor, and the remainder of the time he spends in studying and writing. One of his most famous books is "Men of Art."

Everyone is at least mildly interested in art whether they realize it or not. In the United States alone there are over 87,000 professional artists, meaning by artists, painters and sculptors. This however does not include all the amateur artists, who are interested in art. Our country has made great advances in industry, which, in modern architecture, has a close connection with art. In fact, at present, America is setting the standards for all advances in industry. A decade ago skyscrapers were built to be artistic but the construction was neglected, however, in recent years, the stress has been on the construction and not on the art. In the process of building buildings of sound construction, the engineers succeeded in making a construction which showed a great deal more art than the buildings of a decade ago. Another place where modern art shows up very well is in the modern kitchen, where the utensils show a very artistic touch.

Most art critics realize that the shape of an object must have some connection with the purpose. This is very often lost track of by some people as shown by the man, who had a train of gasoline stations built like Indian wigwams. This man had lost track of the purpose and had made the stations in that shape merely because he thought it was artistic. This example shows the decided need to have artists and engineers work together in the construction of buildings, in order to construct a building which is both sound and artistic.

In the public schools there are many young students, who succeed in painting very wonderful paintings, but the art training they get in the schools does not develop their true ability. They are instructed by teachers who have received their art training in Europe, consequently, their students' paintings reflect the background of Europe. This becomes quite evident when the paintings of pupils of a number of teachers are exhibited. In such

(Continued on Page 2, Col. 2)

## Mass. State and Tufts Overwhelm Tech Trackmen

**Chandler, LaLiberte, Lawton,  
Banan, Townsley Score  
For Worcester**

Worcester's small but determined track team pulled up in third place in their annual indoor meet with Mass. State and Tufts. The meet was won by Mass. State.

Chandler and Townsley opened the scoring of Tech with a first and a fourth respectively in the shot put; Chandler winning hands down. Sam Mencow scored next, as he was none too generously awarded third place in the high hurdles. Banan jumped into a tie for second in the high jump, while Wackerbath raised himself into fourth place. Harvey, after running a front race in the 1000 yard run slid into fourth place as the finish line was crossed. Besides Chandler, individual stars for Worcester were Norman La Liberte, who ran away with the 600 in close to record breaking time, and Ernie Lawton, who took second in the 300 after starting in the rear, from which position he found it impossible to pass all the runners on the crowded track. Lawton became our only double scorer when he leaped to third place in the broad jump. It must be said that our boys did exceedingly well considering the handicaps under which they have been training.

### Summary:

High jump—Won by Green, State; Riley, State, and Banan, Tech, tied for 2nd; Wackerbath, Tech, 4th. Height, 5 ft. 7 3/4 ins.

Shot put—Won by Chandler, Tech; Lapham, State, 2nd; Bogomaz, Tufts, 3rd; Townsley, Tech, 4th. Distance, 41 ft.

1000-yard run—Won by Starr, Tufts; Quinlan, Tufts, 2nd; Ingram, State, 3rd; Slater and Phillips, Tufts, tied for 4th. Time, 4 min. 45.9 secs. (New cage record.)

35-yard high hurdles—Won by Burton, Tufts; Avery, State, 2nd; Mencow, Tech, 3rd; Feinburg, State, 4th. Time, 52 secs.

Pole vault—Won by Green, State; Cain and Roberge of State, and Beilieux, Tufts, tied for 2nd. Height, 10 ft. 6 ins.

35-yard dash—Won by Feinburg, State; Smith, Tufts, 2nd; Guenard, State, 3rd; Davis, Tufts, 4th. Time, 4.1 sec. (New college record.)

Broad jump—Won by McGowan, State; Arbee, Tufts, 2nd; Lawton, Tech, 3rd; Riley, State, 4th. Distance, 20 ft. 7 3/4 ins.

1000-yard run—Won by Starr, Tufts; Pare, Tufts, 2nd; Quinlan, Tufts, 3rd; Harvey, Tech, 4th. Time, 2 min. 25.5 sec. (New cage record.)

300-yard run—Won by Dobby, State; Lawton, Tech, 2nd; Guenard, State, 3rd; Fiorini, Tufts, 4th. Time, 35 sec.

600-yard run—Won by LaLiberte, Tech; Samson, Tufts, 2nd; Thacker, State, 3rd; McAteer, Tufts, 4th. Time, 1 min. 20.7 secs.



## Bonin to Head News Staff For Ensuing Year

**Lindgren and Taft Elected  
To Managing Positions  
For Year 1937**

"The old order changeth" once again in regard to the management of the TECH NEWS for the welfare of this student publication now rests in untried, but willing, hands of a new staff. After a brief business meeting, the annual elections were held on Tuesday, February 23.

Charles C. Bonin replaces John B. Sutcliffe, the guiding hand of the TECH NEWS for the past year, as editor-in-chief. Bonin, a member of Phi Sigma Kappa fraternity, served well as a Junior Editor and has done considerable work on the "Journal." With him will rest the editorial policy and task of improving a much improved student organ.

C. John Lindgren, Jr., steps into the position of managing editor vacated by Harold I. Johnson, Jr. Both are members of Theta Upsilon Omega fraternity and active in other campus activities.

Allen R. Deschene was elected news editor and replaces Chauncey D. Chadwick in that capacity. Deschene, it will be remembered, was the winner of the Class of '79 prize for the best essay on an engineering subject last year.

Material regarding sports will be in charge of Everett W. Leach who fills the position left vacant in the previous staff by the resignation of Dana W. Woodward. Leach is a member of Theta Upsilon Omega fraternity and has been a member of the football squad for several years.

The duty of having the right men report at the right time to make up the NEWS rests with Byron H. Wilson, the newly elected secretary who succeeds James M. Smith. Wilson is a member of Theta Upsilon Omega and was on the soccer squad this year.

(Continued on Page 4, Col. 4)

## Engineers Overwhelm Clark Basketeters; Gain Second Win In Annual Intercollege Series

### Tech Glee Club Sings in Glee Club Festival

**New England College Clubs  
Render Selections in  
Hartford, Conn.**

On Friday, February 26, the Worcester Tech Glee Club travelled to Hartford, Connecticut, to join sixteen other organizations in the Festival of the New England College Glee Club Association, held in Harold Bushnell Memorial Hall. An audience of approximately 2500 persons heard the presentations of about 600 undergraduates representing New England Colleges.

The Worcester Tech club sent a group of forty-one students, accompanied by Mr. Clifford Green, the coach, and faculty Advisor J. Edward Fitzgerald. Two selections were presented by the Engineers alone, these being "Good Night" and "Bobby Shaftoe," both folk songs. These were well received by the audience.

Besides the numbers given by each college club separately, combined renditions were given at the beginning and end of the concert. The first selection, "Now Thank We All Our God" by Crüger, was sung by all the clubs together. After each organization had sung its songs, all the men's glee clubs gathered on the stage and sang three songs: "Brothers Sing On" by Grieg, "Reapers' Song" which is a Bohemian Folk Song, and "Morning" by Oley Speaks. In conclusion the women's organizations joined the men's and gave "From the Realm of Souls Departed" by Gluck, and Coronation Scene from "Boris Godounov" by Moussorgsky. The selections in which the men's clubs alone combined, were conducted by the guest conductor, Mr. Ralph L. Baldwin, head of Musical Education in Hartford Public Schools and founder of the famous Hartford Choral Society. He did a superlative job in leading and seemed to draw the very best possible from the men singers, particularly in the "Morning" piece, which Mr. Baldwin himself arranged.

The other combined numbers were under the direction of Mr. Joseph Daltry and were well performed.

In the individual presentations by the various clubs, the best received presentations came first and last. Amherst College opened this part of the program and, as their second selection, presented a Russian folk song called "Byerzanka," chosen on the suggestion of one of the professors at the college who is now in Russia. Aside from the delightful pattern of this number, it featured an excellent baritone soloist "Dud" Kennedy, a Senior at that college.

Most unusual selection on the program was that of Bowdoin College. Its title was "David Jazz" and was composed by Mr. Joseph Wagner, who was

**Tech Team Clicks Smoothly  
In First Few Minutes to  
Gain 19 Point Lead**

### McEWAN HIGH SCORER

**Rally by Clark Fails to Turn  
Tide as Hillers Finish  
In Easy Style, 51-32**

In a game that was, to the experienced observer, the strangest exhibition of basketball seen in many a day, the Worcester Tech Engineers defeated the Clark quintet 51-32 in the Alumni gymnasium Saturday night. In the first minutes of the game, the Engineers piled up a staggering lead and then proceeded to allow most of it to be snatched away before the end of the half by the sharpshooting lads in scarlet. The final minutes of the contest were much like the first: the Boynton Hillers were having their night and nothing the opponents did could dampen their spirits.

For Tech, McEwan, giving a stellar performance both on the offense and defense, was high-scorer with 12-points, but Munson and Forkey—Captain Munson playing one of the best games of his career—ran McEwan a close second with 11 points apiece to their credit. Except for the mid-floor marksmanship of Capt. Fleming, who held top-score honors for the scarlet quintet with ten points, and that of Diliberto, who was on Fleming's heels with one basket less, the Clark team would have suffered a terrible defeat in the hands of the Boynton Hillers.

Shortly after the first whistle, McEwan tossed in a foul shot for Tech and Diliberto sank a field goal for Clark. Then, in eight minutes, the Engineers piled up 23 points while Fleming showed the only effective marksmanship for the opponents, tallying a lone field goal. The Clark offense was good, but the Tech defense was better, and the Tech offense was irresistible. Clark called two time-outs in the eight-minute interval but to no avail.

In the remaining minutes of the half, the Scarlet quintet outclassed Tech as much as Tech had outclassed them. Sullivan, Fleming, and Diliberto added point after point to their credit, while Raslavsky was making the lone Worcester tally with a field goal.

It was very easy to account for the collapse of the Clark machine. The entire Worcester squad was just naturally hot: McEwan, Munson, and Raslavsky played as if inspired, and the rest of the squad carried out their assignments with exceptional skill. Fleming and Granger, who usually star for the Scarlet, could not find the hoop

(Continued on Page 3, Col. 1)

present at the concert and was called upon to take a bow. The unusual part of this presentation was the use of a six piece jazz orchestra, composed of students, in conjunction with the singing of the glee club.

**COAST GUARD, WED. - ARNOLD, SAT.**



## TECH NEWS

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## — editorials —



## "our last affair"

The TECH NEWS has been going through a series of improvements for the last twenty odd years. The outgoing staff feel very proud of their work during the past year and they feel they have executed a large share of that improvement. For the first time in the history of the news, its articles or principles were expounded in local and distant newspapers. For the first time we received excellent comment from you—our subscribers. For the first time in its history it was suggested that the editor resign. Should we not feel that we have accomplished something? and we had fun doing it! But progress has not ended, for in our newly elected staff we have a group which is not going to be satisfied with the present copy, and who will increment its popularity no end. One thing we ask you is to cooperate with the new staff, let them have your comments and suggestions, (even "kick" the editor out if you don't like him!).

Anyhow, success to the new commands, and we hope they have as much fun as we did.

John B. Sutcliffe, Ed.  
Harold I. Johnson, Jr.,  
Managing, Ed.

## with your help

We, of the new TECH NEWS staff, are taking up where one of the most efficient staffs in the history of the school has left off, and we sincerely hope to further the excellent work they have done during the past year. We feel that because we have all been trained by such competent predecessors we shall be able to give the student body the kind of school paper they will enjoy and will look forward to receiving.

But to produce such a paper we must

have the whole-hearted support of the student body; we invite criticism, in fact we want as much of it as the students will give us, but we insist on constructive criticism.

The prime objection to the TECH NEWS which we have heard raised during the past three years has been "Where is the News?" The news is all in the TECH NEWS, but it seems the student body doesn't like its content. We, of the staff, do not make the news, we only report it; it is not the fault of the staff if you, the students, are not interested in your own school.

With these comments we begin another year of advancement for the TECH NEWS.

Charles C. Bonin, '38  
Editor-in-Chief  
C. John Lindegren, '38  
Managing Editor

## Assembly

(Continued from Page 1, Col. 1)  
exhibits, the painting of students under the same teacher can quite easily be picked out. Thus, in order to have an effective painting it is necessary to have the art and the background the same. There has been in recent years a craze for painting modernistic faces which show little resemblance to a person's face. When asked what they were painting they replied the essence of life.

Therefore, if these 87,000 professional artists could be put under a stern boss and could be made to use the proper background for their paintings, the United States could develop many thousands of wonderful artists. Thus if an adjustment can be made between the crafts and fine art, we will have art comparable to the art of the renaissance.

## Departmental Notes

## Chemistry Department

Irving Arundale of the senior class has accepted a position with the Standard Oil Company of New York. He has been selected to take the six months training course which is offered by the company to a limited number of the new employees each year.

Dr. Butler attended the meeting of the M.I.T. chapter of Sigma Xi, Thursday February 25 at which Dr.

Paul Foote, Vice President and Director of Research of the Gulf Oil Company was the speaker.

The Skeptical Chymists in cooperation with the Worcester Chemists Club met in the Salisbury Laboratories on Wednesday, February 24 in what was one of the largest and most enthusiastic meetings of the year. A representative of the Ethyl Gas Corporation described the developments in the use of lead tetraethyl in anti-knock gasolines and gave a most vivid demonstration of the effect of knocking using a portable automobile motor sent here for the occasion. High speed motion pictures of combustion inside an automobile cylinder showed clearly the results of lead tetraethyl additions to ordinary gasoline. A lively discussion followed by refreshments served to make this one of the best meetings of the year.

At the weekly Seminar held Tuesday P. M., February 23, Mr. John Petrie presented an exceedingly important and interesting paper on recent methods of determining temperature drops in heat transfer apparatus. Mr. Petrie pointed out very clearly the limitations of the customary methods of determining this factor and he showed very clearly how newer and more accurate determinations of temperature drops may be made with application of mathematics and logic to the problem concerned.

The next seminar will be held Tuesday, March 2 and Mr. Loring Coes will be the speaker.

## Electrical Engineering Department

Prof. Newell will speak on "Features of Design and Adjustment of a Directional Radiator" at the seminar on Tuesday March 2 at 4:15 P.M. As consulting engineer for WTAG, Prof. Newell can speak with authority of our local broadcasting station's newly installed sending unit. All students interested are invited to attend.

## Mechanical Engineering Department

Personnel recruiting officers for industrial employment of engineering graduates are invading colleges at present and W.P.I. is receiving its full share. This week representatives have been received from the Bailey Meter Company of Cleveland, Ohio; the Bell New England Telephone Laboratories; the Schoville Brass Manufacturing Company; and from United States Steel Corporation. Others are scheduled to come at dates not yet indicated.



## Tech-nicalities

## Answers to Puzzles 3 and 4, and Puzzle No. 5

Well, last week we were so anxious to give you that monkey problem that we forgot all about giving you the answer to the one about the tennis tournament. Several fellows seemed to wonder if the reason it was missing was because we couldn't solve the problems ourselves, but we hereby express our indignation at such a suggestion and begin to prove we know how to do it by giving the answer:

(Continued on Page 4 Col. 2)

QUALITY RESTAURANT  
129-131-135 Main Street  
CHOICE FOOD AND BEVERAGES  
Dancing Every Friday and Saturday

## Frosh Tankmen Submerged By Academy 52-14

## Platukis Takes Lone First in 100 Yard Backstroke In 1:14.0

The W.P.I. Freshman swimming team went down in a fighting loss in their second meet with Worcester Academy at Worcester Academy to the tune of 52-14.

The Frosh were sadly outclassed from the beginning taking only one first that of the 100-yard backstroke by Joe Platukis in 1:14.0. The team came close to taking several other firsts but only succeeded in taking one second, Goodchild in the 100-yard breaststroke, and the rest were third places.

One new pool record was made by the medley relay team of Worcester Academy consisting of Capt. Radner, Lew Wilson and Roland Wilhelmy. Time 1:31.0.

The Frosh team lost to the Ionic Boys' Club in a meet held at Fuller

Pool Wednesday, February 17 by 60-12, with a first taken by Goodchild in the 100-yard breaststroke and a second by Al Haggiola in the diving.

The next Frosh meet will be Wednesday afternoon with the Lincoln Square Boys' Club.

50-yard free style—Won by Wilson (WA); second, Upham, (WA); third, Love (PI) Time, 27 seconds.

100-yard Breaststroke—Won by Radner (WA); second, Goodchild(WPI); third Fowler (WPI). Time, 1 minute, 20 seconds.

200-yard Free Style—Won by Bruggeman(WA); second, Murphy(WA); third, Hazelton(WPI). Time, 2 minutes, 28 seconds.

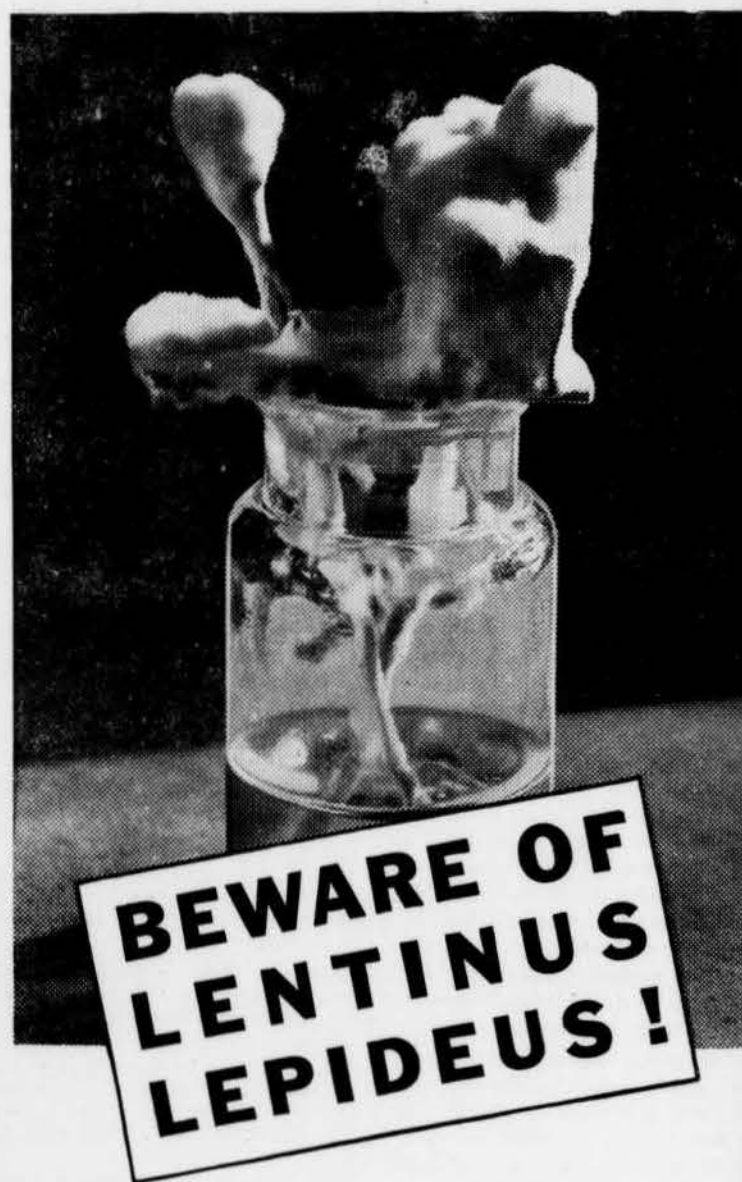
100-yard Free Style—Won by Joe Platukis(WPI); second, Charnas (WA); third Kuniholm(WPI). Time, 1 minute, 14 seconds.

100-yard Free Style—Won by Wilhelmy(WA); second, DeLuca(WA); third, Crandall(WPI). Time, 59 seconds.

Dive—Won by Bruggeman(WA); second, Gardella (WA); third, Maggiola(WPI).

Medley Relay—Won by Worcester Academy (Radner, Wilhelmy, Wilson); second, W.P.I. (Goodchild, Platukis, Bartlett). Time, 1 minute, 31 seconds.

Free Style Relay—Won by Worcester Academy (DeLuca, Howard, Charnas, Horton and Upham); second, W.P.I. (Lazott, Johanson, Crandall, Love). Time, 1 minute and 50 seconds.



IT looks harmless, but this fungus destroys poles. So telephone research men wage war on it.

In the Bell Telephone Laboratories, they study many woods, concoct many preservatives. In Mississippi, Colorado and New Jersey—where conditions vary widely—they've set out whole armies of treated test poles. Their continuous experiments yield many a weird but valuable fact about destructive fungi and insects.

Since the Bell System each year uses over 500,000 poles for replacements and new lines, lengthening pole life is most important. It's one more way to make telephone service still more dependable.



Why not give the family a ring tonight?  
Rates to most points are lowest after 7 P.M. and all day Sunday.

BELL TELEPHONE SYSTEM



## Tech Drops Game To Mass. State Trailing 45-43

### Munson, McEwan Sparkle as Team Gives Spasmodic Demonstration

Wednesday eve last, our scrappy basketballers, paced by Dave McEwan and Capt. Dick Munson, dropped their second game in a row to a fast and persistent Mass. State five at Amherst. The game was fast, furious and exciting all the way with Worcester leading most of the time.

Capt. Munson and McEwan set the pace fast and hot and kept the battle that way all evening.

Early in the game, Worcester took the lead by a substantial margin but State soon found the range and closed up the gap; the half closing with the State men only one point behind. The score: 20-19.

Upon the resumption of festivities in the second period, honors were about even. However, Worcester managed to slip in a few with the aid of Munson and McEwan and the Staters soon found themselves four baskets behind. Once again they showed their never-say-die spirit and in a short time amassed a total of ten points, wiping out Tech's lead. Bemben and Reid added a couple to further the lead.

This lead was threatened by a twin counter apiece by Raslavsky and McEwan, but the final gun throttled any further attempts to score and the game ended 45-43 in favor of the Staters.

#### The Summary:

MASS. STATE	g.	f.	t.
Barr, f.	0	0	0
Bemben, f.	4	1	9
Czelusniak, f.	1	0	2
Fran Riel, f.	1	2	4
Fred Riel, c.	7	0	14
Zelazo, g.	7	0	14
Sievers, g.	1	0	2

Totals	g.	f.	t.
Worc. TECH	1	1	3
Rushton, g.	4	1	9
Raslavsky, g.	0	0	0
Forkey, c.	1	0	2
Jenkins, c.	7	2	16
McEwan, f.	6	1	13
Munson, f.			

Totals 19 5 43  
Referee, Sullivan. Umpire, Amiot.

### Clark Game

(Continued from Page 1, Col. 5)

with the long shots and were, in other features, far off form. The final score, 51-32, gives a good idea of the difference in the performance of the two teams.

In the Jayvee game, the case was reversed. The Tech lads dribbled too much and shooting was poor, on the other hand, the Clark boys passed efficiently and shot well. The Engineers had one or two brilliant flashes, but it was largely due to the efforts of Tom Wingardner that the Clark quintet led by only eight points at the final gun. The final score was 26-18.

#### The summaries:

TECH	g.	f.	t.
Munson, f.	5	1	11
McEwan, f.	4	4	12
Bergstrom, f.	0	0	0
Forkey, c.	4	1	9
Schlora, c.	0	0	0
Raslavsky, g.	4	3	11
Rushton, g.	1	3	5
Folmsbee, g.	0	0	0
Jenkins, g.	1	1	3
Elliott, g.	0	0	0

Totals	g.	f.	t.
CLARK			
Diliberto, f.	3	2	8
Stead, f.	1	1	3
Fleming, f.	5	0	10
McComas, f.	0	0	0
Sullivan, c.	3	0	6
Granger, g.	0	1	1
Powers, g.	1	0	2
Donahue, g.	1	0	2

Totals 14 4 32  
Referees, Roberts, Carrigan.

## Bowling Results

Intramural bowling statistics as compiled by Doc Carpenter, February 27, show T. U. O. and T. K. P. leading the list each with four wins and no losses.

Five of T. U. O. leads the individual high scoring averages with a mean of 97, and Dearborn, also of T. U. O. is in second place with an average of 94.3. Constant of A. T. O. rides in third place with 92.3 as an average.

Bundza of T. K. P. has rolled the highest single string to date scoring 116.

Fraternity	Won	Lost
T. U. O.	4	0
T. K. P.	4	0
T. X.	6	2

A. T. O.	5	3
P. G. D.	8	4
S. A. E.	3	5
P. S. K.	3	5
S. O. P.	2	10
L. X. A.	1	7

The Interclass basketball tournament will be held March 11 and 12 at 4:30 P. M. Class practice hours are assigned as follows:

March 8 Seniors and Sophomores

March 9 Freshmen and Juniors

March 10 All classes.

Games are scheduled as follows:

March 11 Freshmen vs. Sophomores

Juniors vs. Seniors

March 12 Winners play final.

## Amherst Team Swamps Tankmen In Fast Meet

### Only Local First Taken by Bob Evans in 200-Yard Breaststroke

Tankmen from Amherst town swam through a waterlogged Tech swim team to win at will in a meet held Saturday, February 27, in the Fuller pool. Bob Evans, Tech standby, glided to an easy win in the 200-yard breaststroke, the only victory for the vanquished. Coupling a well-balanced team with individual stars, Amherst, a strong contender for the New England Intercollegiate blue-ribbon, aptly demon-

strated her prowess by tying the Intercollegiate record in the 150-yard backstroke event and breaking it by a substantial margin in the 400-yard freestyle relay. The new records are 1 min. 44.2 secs. and 3 min. 47.0 secs. respectively.

Slipping through the water with the ease of a greased eel, Green, a husky Amherst individual, readily outdistanced his competitors and in spite of seriously bungling a turn tied the New England Intercollegiate record for the 150-yard backstroke distance. Four men: Warner, Garton, Green, and Jones, averaging 0.56 secs. per man for a hundred yard leg, comprised the Amherst relay team which churned through limpid water with such power and precision that a full second was shaved from the old Intercollegiate record for (Continued on Page 4, Col. 1)

# U. S. Senator Reynolds says: "Luckies are considerate of my throat"



"Two Southern traditions are oratory—and good tobacco. Lucky Strike shows me how to indulge in both. For this light smoke not only pleases my taste but leaves my throat in condition. Last fall in North Carolina—when I made over 100 speeches—I visited the Lucky Strike factory. I believe I discovered, in the Lucky Strike 'Toasting' process, the secret of what makes this cigarette so considerate of my throat. I have been more than ever an advocate of a light smoke since seeing the extra care and expense devoted to making Luckies easy on the throat."

Rob't R. Reynolds

HON. ROB'T R. REYNOLDS  
U. S. SENATOR FROM NORTH CAROLINA

In a recent independent survey, an overwhelming majority of lawyers, doctors, lecturers, scientists, etc., who said they smoked cigarettes, expressed their personal preference for a light smoke.

Senator Reynolds' statement verifies the wisdom of this preference and so do leading artists of radio, stage, screen and opera, whose voices are their fortunes, and who choose Luckies, a light smoke. You, too, can have the throat protection of Luckies—a light smoke, free of certain harsh irritants removed by the exclusive process "It's Toasted". Luckies are gentle on your throat.



THE FINEST TOBACCOS—  
"THE CREAM OF THE CROP"

## A Light Smoke "It's Toasted"—Your Throat Protection

AGAINST IRRITATION—AGAINST COUGH

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**Amherst Swimming**

(Continued from Page 3, Col. 5)

this event. The phenomenal time, 3 min. 47.0 sec. left Tech mermen thrashing ineffectually.

**The Summary:**

300-yard medley relay: won by Amherst; Wright, E. Kothe, Jones. 2nd, W. P. I.; Officer, Murphy, Dearborn. Time: 3 min. 11.2 secs. New pool record.

220-yard freestyle: Won by Warner, Amherst, 2nd, Simpson, Amherst, 3rd, Wiley, W. P. I.

40-yard freestyle: Won by Warner, Amherst; 2nd, Garton, Amherst; 3rd, Karna, W. P. I. Time 19.4 secs.

Diving: Won by Lundwall, Amherst, 179.2 pts.; 2nd, Lawton, Amherst, 173.7 pts. 3rd, Dearborn, W. P. I., 152.5 pts.

440-yard freestyle: Won by Matzinger, Amherst; 2nd, Coombs, Amherst; 3rd, Wiley, W. P. I. Time: 5 min. 27.2 secs.

150 yard backstroke: Won by Green, Amherst; 2nd, Whitmore, Amherst; 3rd, Hanson, W. P. I. Time: 1 min. 44.2 secs. Ties the New England Intercollegiate record.

200-yard breaststroke: Won by Evans, W. P. I.; 2nd, Wheeler, Amherst; 3rd, Budman, Amherst. Time: 2 min. 39.2 secs.

100-yard freestyle: Won by Trees, Amherst; 2nd, F. Kothe, Amherst; 3rd, Karna, W. P. I. Time: 59.8 secs.

400-yard relay: Won by Amherst, Warner, Garton, Green, Jones; 2nd, W. P. I. Karna, Hanson, Kaplan, Wiley. Time: 3 min. 47.0 secs. A new New England Intercollegiate Record.

300-yard individual Medley: Won by Wright, Amherst; 2nd, Evans, W. P. I., 3rd, Murphy, W. P. I. Time: 4 min. 3.8 secs.

Final score: Amherst, 71; W. P. I., 15.

**Technicalities**

(Continued from Page 2, Col. 3)

Hunter cannot finish first or second because of condition 6; cannot finish fifth since he beat Johnson (condition 5) and cannot finish fourth since he was in Forest Hills on the day of the finals (conditions 2 and 6). Therefore Hunter finished third. Cochet cannot finish first, second or fifth because he knew the winner (condition 1) and winner did not previously know the runner up (condition 6) nor the one who finished fifth (condition 3). He cannot be third since that is Hunter. Therefore Cochet finished fourth. Johnson cannot rank above fourth because Hunter beat him, yet finished only third. As Cochet was shown to be fourth, Johnson finished fifth. Richards must be first or second since third, fourth, and fifth places are determined. He cannot be first as winner had never seen man who finished fifth before tournament (condition 3) while condition 4 shows Richards and Johnson to have been friends. Therefore Richards finished second and Tilden (as we recall was usually his custom) finished in first place.

Now for last week's problem, the one about the monkey's mother and her offspring and the rope with the weight he was fooling around with:

Let weight of monkey equal W and equal the weight of the weight. Let Z equal the total weight of the rope (4 ounces per foot). Let X equal

monkey's age and Y equal monkey's mother's age. Then (1)  $X + Y$  equals 4 years and (2) Z equals one-half of W.

$X + Y$  equals four years may be apportioned as follows: If the monkey's mother's present age is  $2\frac{1}{2}$ , she is twice as old as the monkey was ( $1\frac{1}{4}$ ) when monkey's mother was one-half as old ( $2\frac{1}{4}$ ) as the monkey will be ( $4\frac{1}{2}$ ) when monkey is three times as old as his mother was ( $1\frac{1}{2}$ ) when monkey's mother was three times as old as the monkey ( $\frac{1}{2}$ ). Therefore, since  $2\frac{1}{2}$  satisfies all conditions for the monkey's mother's age, then by equation (1) the monkey's age is  $1\frac{1}{2}$ . Then, monkey's weight equals  $2\frac{1}{2}$  lbs. equals the weight of the weight. Weight of rope equals  $2\frac{1}{2}$  divided by 2, equaling  $1\frac{1}{4}$  lbs. Therefore  $1\frac{1}{4}$  times 4 equals 5 ft. equals length of rope.

Some people think problems where letters are substituted for numbers are loads of fun, while there seems to be another class that considers them the bane of existence. Well, we've run across a pretty clever one, so we'll cater to the first group for a while and let them figure out this one:

SEND  
MORE  
MONEY

Find the correct digits to be substituted for letters if this is to give the correct answer as an addition problem.

**Bonin to Head News Staff**

(Continued from Page 1, Col. 3)

The business of getting advertisements and of keeping the NEWS financially out of the "red" is to be directed by Robert M. Taft, business manager of the NEWS. Taft, Theta Upsilon Omega, has seen action with the track team and was chairman of the Soph Hop last year. His running mate is Robert B. Abbe, Phi Sigma Kappa, the new circulation manager.

Junior Editors for the ensuing year are Paul W. Keating, Carl W. Lewin, O. John Karna, Robert V. Bergstrom, Henry S. Blauvelt and Robert S. Lloyd, William C. Goodchild was voted in as a reporter.

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